



Subst. Form PTO-1449

Applicant's Docket No.:  
RYLZ 2 00535-3-3-2-1-1-1

Serial No.: UNKNOWN

APPLICANTS' INFORMATION  
DISCLOSURE STATEMENT

Applicant(s): Bair et al.

Filing Date: HEREWITH

Group:

## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
JS	AA	2,316,836	04/20/43	Breuer	—	—	
JS	AB	2,394,923	02/12/46	Little	—	—	
JS	AC	2,507,897	05/16/50	Gavagnin	—	—	
JS	AD	2,516,707	07/25/50	Lewyt, et al.	—	—	
JS	AE	2,921,646	01/19/60	Poole	—	—	
JS	AF	3,177,635	04/13/65	Cawl, et al.	—	—	
JS	AG	3,320,727	05/23/67	Farley	—	—	
JS	AH	3,797,064	03/19/74	MacFarland	—	—	
JS	AI	3,820,310	06/28/74	Fromknecht et al.	—	—	
JS	AN	3,910,781	10/07/75	Bryant, Jr.	—	—	
JS	AO	4,108,778	08/22/78	Lambert et al.	—	—	
JS	AL	4,118,208	10/03/78	Klinedinst	—	—	
JS	AM	4,172,710	10/30/79	van der Molen	—	—	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
JS	AN	2,280,388A	02/01/95	Great Britain	—	—	
JS	AO	WO 8402282A	06/21/84	WIPO	—	—	
JS	AP	1,049,292	02/21/64	Great Britain	—	—	
JS	AQ	2,265,096A	09/22/93	United Kingdom	—	—	

## OTHER ART

	AS	
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Examiner: *T. J. Williams*

Date Considered: 8/3/84

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JUL 21 2004

Page 2 of 8

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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
YD	AA	4,198,726	04/22/80	Powel, Jr.	—	—	
YD	AB	4,268,288	05/19/81	Coombs	—	—	
YD	AC	4,276,070	06/30/81	Hug	—	—	
YD	AD	4,443,235	04/17/84	Brenholt, et al.	—	—	
YD	AE	4,457,043	07/03/84	Oeberg, et al.	—	—	
YD	AF	4,486,206	12/04/84	Miyakawa et al.	—	—	
YD	AG	4,571,772	02/25/86	Dyson	—	—	
YD	AH	4,573,236	03/04/86	Dyson	—	—	
YD	AI	4,593,429	06/10/86	Dyson	—	—	
YD	AN	4,643,748	02/17/87	Dyson	—	—	
YD	AO	4,718,924	01/12/88	DeMarco	—	—	
YD	AL	4,826,515	05/02/89	Dyson	—	—	
YD	AM	4,853,008	08/01/89	Dyson	—	—	

## FOREIGN PATENT DOCUMENTS

Initial*		Document No.	Date	Country	Class	Subcl.	Translation?
YD	AN	EP 0042 723	12/30/1981	Europe	—	—	
YD	AO	1,468,142	04/19/1967	France	—	—	
YD	AP	WO 99/30602	06/24/1999	WIPO	—	—	
YD	AQ	WO 99/30604	06/24/1999	WIPO	—	—	

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Examiner:

Date Considered:

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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
AA	AA	4,853,011	08/01/89	Dyson			
AB	AB	4,944,780	07/31/90	Usmani			
AC	AC	5,062,870	11/05/91	Dyson			
AD	AD	5,078,761	01/07/92	Dyson			
AE	AE	5,090,976	02/25/92	Dyson			
AF	AF	5,101,532	04/07/92	Dyson et al.			
AG	AG	5,145,499	09/08/92	Dyson			
AH	AH	5,160,356	11/03/92	Dyson			
AI	AI	5,230,722	07/27/93	Yonkers			
AN	AN	5,248,323	09/28/93	Stevenson			
AO	AO	5,267,371	12/07/93	Soler et al.			
AL	AL	5,271,751	12/21/93	Lagler et al.			
AM	AM	5,307,538	05/03/94	Rench et al.			

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
AN	AN	WO 99/30605	06/24/1999	WIPO			
AO	AO	479,455	02/07/1938	United Kingdom			
AP	AP	1,111,074	04/24/1968	United Kingdom			
AQ	AQ	0 489 468 A1	06/10/1992	Europe			

## OTHER ART

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Examiner: *Timothy W. Hill*

Date Considered: 8/3/04

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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
<i>ff</i>	AA	4,284,422	08/18/81	Ferland	/	—	
<i>ff</i>	AB	5,704,956	01/06/98	Loveless et al.	—	—	
<i>ff</i>	AC	4,072,483	02/07/78	Doyle, Jr.	/	—	
<i>ff</i>	AD	4,355,434	10/26/82	Gongwer	/	—	
<i>ff</i>	AE	5,593,479	01/14/97	Frey et al.	—	—	
<i>ff</i>	AF	4,373,228	02/15/83	Dyson	—	—	
<i>ff</i>	AG	4,769,052	09/06/88	Kowalski	/	—	
<i>ff</i>	AH	5,090,975	02/25/92	Requejo et al.	—	—	
<i>ff</i>	AI	5,287,591	02/22/94	Rench et al.	—	—	
<i>ff</i>	AN	5,427,597	06/27/95	Osendorf	—	—	
<i>ff</i>	AO	5,464,460	11/07/95	Bosses	/	—	
<i>ff</i>	AL	5,603,741	02/18/97	Frey	/	—	
<i>ff</i>	AM	5,685,894	11/11/97	Bowerman et al.	—	—	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subcl.	Translation?
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## OTHER ART

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Examiner:

*Timeword*

Date Considered: 8/3/04

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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
<i>ff</i>	AA	5,779,745	07/14/98	Kilstrom	-	-	
<i>ff</i>	AB	2,171,248	08/29/39	Van Berkel	/	-	
<i>ff</i>	AC	5,867,863	02/09/99	McCormick	-	-	
<i>ff</i>	AD	5,922,093	07/13/99	James et al.	-	-	
<i>ff</i>	AE	5,946,771	09/07/99	Bosyj et al.	-	-	
<i>ff</i>	AF	5,961,677	10/05/99	Scott	-	-	
<i>ff</i>	AG	6,070,291	06/2000	Bair et al.	-	-	
<i>ff</i>	AH	5,746,795	05/1998	Witter	/	-	
<i>ff</i>	AI	5,659,922	08/1997	Louis	-	-	
<i>ff</i>	AN	5,254,147	10/1993	Finke	-	-	
<i>ff</i>	AO	5,107,567	04/1992	Ferrari et al.	/	-	
<i>ff</i>	AL	4,967,443	11/1990	Krasznai et al.	/	-	
<i>ff</i>	AM	RE. 32,751	09/1988	Joss et al.	/	-	

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## OTHER ART

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Examiner:

*Thurman*

Date Considered:

*8/3/04*

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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
<i>T</i>	AA	3,853,518	12/1974	Tu et al.	—	—	
<i>T</i>	AB	2,187,164	01/1940	Leathers	—	—	
<i>T</i>	AC	2,564,339	08/1951	Nerheim	—	—	
<i>T</i>	AD	4,665,582	05/1987	Richmond et al.	—	—	
<i>T</i>	AE	4,960,446	10/1990	Werner et al.	—	—	
<i>T</i>	AF	5,018,240	05/1991	Holman	—	—	
<i>T</i>	AG	5,020,186	06/1991	Lessig et al.	—	—	
<i>T</i>	AH	6,192,550	02/2001	Hamada et al.	—	—	
<i>T</i>	AI	4,581,787	04/1986	Torigoe et al.	—	—	
<i>T</i>	AN	930,125	08/1909	Barrett	—	—	
<i>T</i>	AO	1,133,543	03/1915	Duffie	—	—	
<i>T</i>	AL	1,768,617	07/1930	Lee	—	—	
<i>T</i>	AM	2,643,733	06/1953	Shellman	—	—	

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## OTHER ART

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Examiner:

*Timene Welf*

Date Considered: 8/3/04

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Page 7 of 8

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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
ST	AA	3,413,779	12/1968	Takahashi et al.	—	—	
ST	AB	4,426,211	01/1984	Ataka et al.	—	—	
ST	AC	5,129,125	07/1992	Gamou et al.	—	—	
ST	AD	5,829,090	11/1998	Melito et al.	—	—	
ST	AE	5,935,279	08/1999	Kilstrom	—	—	
ST	AF	6,012,200	01/2000	Murphy et al.	—	—	
ST	AG	6,146,434	11/2000	Scalfani et al.	—	—	
ST	AH	6,256,834	07/2001	Meijer et al.	—	—	
ST	AI	1,003,844	09/1911	Winans	—	—	
ST	AN	1,029,562	06/1912	Prentiss	—	—	
ST	AO	1,167,219	01/1916	Replogle	—	—	
ST	AL	2,019,895	11/1935	Dow	—	—	
ST	AM	2,266,075	12/1941	Replogle	—	—	

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Examiner:

*Thomas M. Hill*

Date Considered: 8/3/04

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Page 8 of 8

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## U.S. PATENT DOCUMENTS

Initial*		Document No.	Date	Name	Class	Subcl.	Filing Date
JS	AA	2,475,808	07/1949	Storm, Jr.	—	—	
JS	AB	2,524,117	10/1950	Storm, Jr.	—	—	
JS	AC	2,542,634	02/1951	Davis et al.	—	—	
JS	AD	5,558,697	09/1996	Dyson et al.	—	—	
JS	AE	1,887,600	11/15/1932	Replogle	—	—	
JS	AF	3,543,325	12/01/1970	Hamrick	—	—	
JS	AG	3,626,545	12/14/1971	Sparrow	—	—	
JS	AH	5,080,697	01/14/1992	Finke	—	—	
JS	AI	5,106,488	04/21/1992	Jonasson	—	—	
JS	AN	5,725,623	03/10/1998	Bowerman, et al.	—	—	
	AO						
	AL						
	AM						

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Examiner:

*Turner*

Date Considered:

8/3/04

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